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PATENTS  
TRADE MARKS  
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UNFAIR COMPETITION



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EL395572534US



January 14, 2000

Our File No. 990479.ORI

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION  
The Commissioner of Patents and Trademarks  
Washington, D. C. 20231

Sir:

Enclosed herewith for filing is the patent application of inventor(s), Joseph K. Cross for "SYSTEM AND METHOD FOR PROBABILISTIC QUALITY OF COMMUNICATION SERVICE DETERMINATION" together with the following:

- (1) One copy of five (5) sheets of drawings;
- (2) A Declaration, Power of Attorney and Petition; and
- (3) The filing and recording fees thereon are calculated as follows:

Basic Fee.....	\$ 760.00
Total number of claims in excess	
of 20, times \$18.00 .....	\$ 360.00
Number of independent claims,	
minus 3, times \$78.00.....	\$ 78.00
Surcharge fee (\$270.00) for filing	
of multiple dependent claim(s).....	\$ 0
Fee for recording assignment.....	\$ 40.00
Total Filing.....	\$1,238.00

A check in the amount of \$1,238.00 is enclosed to cover the filing and recording fees.

004111-00-5916343

The Commissioner of Patents and Trademarks

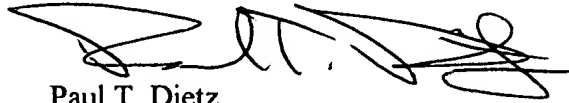
01/14/2000

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The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265.

Yours very truly,

NIKOLAI, MERSEREAU & DIETZ, P.A.

A handwritten signature in black ink, appearing to read "Paul T. Dietz", with a stylized flourish at the end.

Paul T. Dietz

PTD/tr  
Enclosures

004 P.T.D. - 551 E.H.60

Express Mail No. EL395572534US

PATENT APPLICATION

Docket No. 990479.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Joseph K. Cross

: January 14, 2000

For : SYSTEM AND METHOD FOR PROBABILISTIC QUALITY  
OF COMMUNICATION SERVICE DETERMINATION

CERTIFICATE OF MAILING VIA EXPRESS MAIL

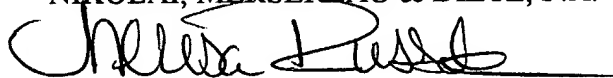
BOX PATENT APPLICATIONS  
Commissioner of Patents and Trademarks  
Washington, D. C. 20231

Sir:

I hereby certify that the attached patent application consisting of 12 pages of specifications, 6 pages of claims, 1 page of abstract, one copy of 5 sheets of patent drawings, 2 pages of a Declaration, Power of Attorney, and Petition, 2 pages of an executed Assignment, a transmittal cover letter, recordation form cover sheet and a check in the amount of \$1,238.00 in payment of the filing and recording fees, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to: BOX PATENT APPLICATIONS, Commissioner of Patents and Trademarks, Washington, D.C. 20231, under Express Mail Post Office to Addressee Label No. EL395572534US.

Respectfully submitted,

NIKOLAI, MERSEREAU & DIETZ, P.A.



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